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Form PTO-1449		ATTORNEY DOCKET NO. PAT9-98-160	SERIAL NO. 09/211,803
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT DAVID J. HETHERINGTON ET AL	GROUP 2700
		FILING DATE 12/15/98	GROUP ART UNIT 2771

U.S. PATENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NO.		PUBLICATION DATE	INVENTOR NAME	CLASS/ SUBCLASS
FC	AA	4,954,984	09/04/90	Kaijima et al	364/900
FC	AB	4,962,452	10/09/90	Nogami et al	364/419
FC	AC	5,091,878	02/25/92	Nagasawa et al	364/419
FC	AD	5,136,503	08/04/92	Takagi et al	364/419
FC	AE	5,307,267	04/26/94	Yang	364/419
FC	AF	5,432,948	07/11/95	Davis et al	395/800
FC	AG	5,448,474	09/05/95	Zamora	364/419.1
FC	AH	5,640,581	06/17/97	Saraki	395/792
FC	AI	5,640,587	06/17/97	Davis et al	395/800
FC	AJ	5,675,818	10/07/97	Kennedy	395/758
FC	AK	5,724,593	03/03/98	Hargrave, III et al	395/757
02/10/86					
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03/03/93					
08/12/94					
08/03/95					
06/12/95					
01/24/97					

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.		PUBLICATION DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO
FC	BA	9-62679	1997	Japan	G06F 17/25	
FC	BB	9-237270	1997	Japan	G06F 17/21	
FC	BC	7-271793	1995	Japan	G06F 17/27	
FC	BD	WO 97/404	10/30/97	PCT	G06F 17/28	X
FC	BE	WO 97/404	10/30/97	PCT	G06F 17/28	X

## OTHER PRIOR ART (including author, title, date, pertinent page, etc.)

CA	IBM Technical Disclosure Bulletin, Preprocess for Text Formatting, January 1990, Vol. 32 No. 8A, Pages 280-282
CB	IBM Technical Disclosure Bulletin, Extending Presentation Manager Container Sort Capabilities, May 1995, Vol. 38 No. 05, Pages 353-354

DATE CONSIDERED	04/16/01	EXAMINER	Frank Coby
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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<b>U.S. PATENT DOCUMENTS</b>					
EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	INVENTOR NAME	CLASS/ SUBCLASS	FILING DATE
FC	AA 5,812,964	09/22/98	Finger	704/7	04/29/96
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JUN 01 1999					
<b>RECEIVED</b>					
APR 23 1999					
Group 2700					
Group 2700					
<b>FOREIGN PATENT DOCUMENTS</b>					
EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO
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